

# **SOUTH PRODUCTION NOTES**

**January 6, 2014  
Afternoon Shift**

**BASF EMPLOYEES  
45 Last Recordable  
190 Last Lost Time**

## **Please be aware of ice on the ground!**

**Sly Scrubber solenoid was replaced today.**

**#1 MED AI-5637: Barrel liner was replaced/need to reassemble.**

**#1 RC / AI 5637: Continue to feed. Sample per the MOD.**

**Afternoon Shift:** Continue to feed whatever bags available to calciner. Auger barrel has crack in liner and no extruder pins available. Work notifications written for barrel liner replacement and new pins.

**Midnight Shift:** We have new pins/need new liner to reassemble.

**Day shift:** Auger barrel was taken to maintenance to replace liner/brought back at 1pm.

**Exhaust to Trimer**

**#2 MED line/ Cu-0602: Will run on Monday morning with people from Beachwood.**

**Afternoon Shift:**

**Midnight Shift:**

**Day Shift:** Started mixing first batch at 11am. Extruder locked up/need to get ready to run again on Tuesday.

**#2 RC/ cleaned up for Cu-0602: Will be down Tuesday for Maintenance.**

**Afternoon Shift:**

**Midnight Shift:** will start on Day shift.

**Day shift:** Down through Tuesday.

**Exhausting to**

**Wastewater needs help this afternoon cutting après and to powerwash press  
301**

**New Pfaudler / D 1795 NAQ:** Continue batches, as we are not ready to switch D 1795 from New pfaudler to Old pfaudler. Watch for excessive water on floor from drainage.  
Afternoon Shift: Continue on, keep totes moving to dryer floor opening and feed when ready

Midnight shift: Batches made.

Day shift: Elbow fell off inside while pumping solution in batch on night shift-we reloaded Pfaudler to try to get better coverage.

**Tank 7 / AMT for D-1795 NAQ:** Will need new AMT tank either late midnight shift or early day shift Monday.

Afternoon Shift:

Midnight shift: Need to make a new tank.

Day shift: Made new tank .

**#3 MED line / D-1795 NAQ:** Extruder/mixer/pulva on hold. Feeding D 1795 buggies to dryer through floor. Keep feeding as buggies are available and start feeding dried material to RC hopper when calciner ready.

Afternoon Shift: Continue on with totes to dryer.

Midnight Shift:

Day shift:

**#3 RC/ D-1795 NAQ:** Will continue to feed.

**Exhausting to CTO**

Afternoon Shift: Continue on, direct feed to RC hopper when possible.

Midnight shift: Continued.

Day shift: Continued.

**Abbe Blender / D-5206:** We are out of HF solution.

**National Dryer / 5206 :** Done.

Afternoon Shift: Soda blasting belt to be done by Monday (contractor)

Midnight shift: No change.

Day shift: No change.

**#4 RC / Cleaning for Ni-2458:** System was cleaned and running sand through several times to flush-out. Will inspect and re-evaluate on Sunday if OK or if more cleaning needed.

**Exhaust to**

Afternoon Shift: Al oxide ran through second time, calciner floor and area on 2<sup>nd</sup> deck washed down.

**Midnight shift: No change.**  
**Day shift: No change**

**PK Blender / OxyVinyl Catoxid next:** Blender, solution tank and lines cleaned out.  
Floor also cleaned.  
**Afternoon Shift:**  
**Midnight shift: No change.**  
**Day shift: No change.**

**#5 RC / OxyVinyl Catoxid next:** We have clean up Saturday/Sunday after issues with Vac-U-Max.  
**Exhaust to**  
**Afternoon Shift:** Last bag fed through and bringing down. Will need thorough cleaning including Vac-U-Max baghouse and change of bags (they are in horrible condition).  
**Midnight shift:**  
**Day shift:** Vacuumax cartridges were replaced.

**Old Pfaudler - one more batch D-0756:** Two bags of base and palladium brought to 3<sup>rd</sup> floor for one more batch. Lid on pfaudler had to be re-sealed...should be ready to go for this batch beginning 11-7 shift.  
**Afternoon Shift:** Had to reset lid (would not hold vacuum), raws are at pfaudler and should be ready to go 11-7 shift for this last batch. PER JOHN BODMANN: THIS LAST BATCH ONLY NEEDS TO WAIT 6 HOURS, NOT 12 HOURS, BEFORE FEEDING.  
**Midnight shift:** Made last batch.  
**Day shift:** Clean and get it ready for D-1795 NAQ.

**#6 - RC / D-0756:** The bags that come off of this calciner need to be check weighed in building 31 and recorded on the log sheet. MAKE SURE THAT WE TAPE SHUT THE SAMPLE JARS. Maintain 250 lbs/hr.  
**Exhaust to Sly Scrubber**  
**Afternoon shift:** Buggies for last batch lined up (4) building 31, 1<sup>st</sup> floor. PER JOHN BODMANN: THIS LAST BATCH ONLY NEEDS TO WAIT 6 HOURS, NOT 12 HOURS, BEFORE FEEDING.  
**Midnight shift:** Will be ready to feed on Day shift.  
**Day Shift:** When bag 14 is full/will be ready to ship out.

**Tower 3 / Cu-1986:** Loaded and running

**Tower 6 / E-474:** Tower unloaded and currently on hold for the next load (raws Monday)  
**Afternoon shift:**

**Midnight Shift: Continued.**

**Day shift: Still waiting for material.**

**Harrop Kiln - Al-3921 T 3/16": Down...**saggers will need to be removed. Also, parts from the harrop screener were used on TK #2 screener. Work notification was written for Harrop kiln rail track (keeps shutting off after a short period of time)

**Afternoon Shift:**

**Midnight Shift:**

**Day Shift: Maintenance worked on limit switches.**

**North Screener / Cu-0860: Continue** Open overhead door only enough to get tow motor in and out/parts ordered for door repair. Run all of Cu-0860-then set screener up E-474.

**Afternoon Shift:**

**Midnight shift: Continued.**

**Day shift: Continued.**

**South Screener / Cu-0860: Continue.**

**Afternoon Shift:**

**Midnight shift: Continued.**

**Day shift: Continued.** Work order in to scure rollersby scale causing weight fluctuation.

**HC-11 Tanks / Cu 5020: Completed.** Maintenance needs to repair or replace tank #6 pump.

**Afternoon Shift: No change**

**Midnight shift: No change.**

**Day shift: No change**

**#2662 Pill Machine / Al-3917 3/16: Finished.** Holding for decision to switch to 3915.

**#2664 Pill Machine / Al-3917 3/16: Finished.** Holding for decision to switch to 3915.

**Tunnel Kiln #2 / BE-0101 Extrusions: Completed.**

**Afternoon Shift:**

**Midnight shift:**

**Day shift:**

**Tunnel Kiln #4 / Cu-0540: Continue loading/unloading**

**Afternoon Shift:**

**Midnight shift: Continued.**

**Day shift: Continued.**